REGULAR UNIVERSITY EXAMINATIONS 2018/2019 ACADEMIC YEAR FIRST YEAR FIRST SEMESTER

## SCHOOL OF BUSINESS AND ECONOMICS BACHELOR OF SCIENCE IN COMMERCE

COURSE CODE: BCM 2212 COURSE TITLE: FINANCIAL ACCOUNTING II

- Question ONE is compulsory
- Answer any other THREE Questions


## QUESTION ONE

Rapid engineering works sold to Pratap industries a machine of the value kshs. 31360 on hire purchase basis on $1^{\text {st }}$ April 1997. A sum of shs. 9000 was paid at the time of delivery. The balance was payable on $31^{\text {st }}$ march of every year. Interest was charged at $10 \%$ per annum. The purchaser charged $10 \%$ depreciation per annum on the diminishing balance of the machine. Pratap industries failed to pay the instalment due on $31^{\text {st }}$ march 1999. After completing the court process rapid engineering took possession of the machine on $31^{\text {st }}$ may 1999.

Required: Prepare the necessary ledger accounts in the books of hire purchaser
(15 marks)

## QUESTION TWO

A ltd has a retail branch at Kanpur city. Goods are sold to customers at a cost plus $100 \%$. The wholesale price is cost plus $80 \%$. Goods are invoiced to Kanipur at wholesale price. From the following information, find out the profit made at the head office and Kanpur for the year ended march 2001.

> Head office Kanipur

Stock 0n 1-4-2000 225000
Purchases
215000
Goods sent to branch
(at invoice value) 954000
Sales
2853000
950000
Stock on 31-3-2001
260000
99000
Sales at the head office are made only on wholesale basis at that at the branch to consumers. Stock at the branch is valued at invoice price.
(15 marks)

## QUESTION THREE

A firm had two departments i.e cloth and ready-made clothes. The clothes were Made by the firm itself out of cloth supplied by the cloth department at its usual selling price. From the following figures prepare departmental trading and profit and loss account for the year ended 31 ${ }^{\text {st }}$ march 2000.

| Opening stock 1-4-1999 <br> Purchases | 300000 |
| :--- | :--- |
| Transfer to ready made |  |
| Clothes |  |
| Expenses: |  |


| i) Manufacturing |  | 60000 |
| ---: | :--- | :--- |
| ii) Selling | 20000 | 6000 |
| Stock $31-3-2000$ | 200000 | 60000 |
| Sales | 2200000 | 450000 |

The stock in the readymade clothes department may be considered consisting of $75 \%$ cloth and $25 \%$ other expenses. The cloth department earned a gross profit of $15 \%$ in 1998-1999. General expenses of the business as a whole came to kshs. 110000.

## QUESTION FOUR

a) A fire occurred on $15^{\text {th }}$ September 2000 in the godown of $\mathrm{m} / \mathrm{s} \mathrm{A}$ and B. from the following figures ascertain the claim to be lodged.
Stock on 1-4-2000
350000
Manufacturing expenses
260000
Sales from 1-4-2000 to the date of fire
676000
Goods used by the partners (at cost)
10500
The rate of gross profit is $30 \%$ on cost. The stock salvaged was valued at kshs. 36000.
(5 marks)
b) A,B and C carry on business in partnership sharing profits and losses in the proportions of $1 / 2,3 / 8$ and $1 / 8$ respectively. On $31^{\text {st }}$ march 2005 they agreed to sell their business to a limited company. Their position on that date was as follows;

| Liabilities | Kshs | Assets | kshs |
| :--- | :--- | :--- | :--- |
| A's capital | 40000 | Freehold property | 48000 |
| B's Capital | 30000 | Machinery | 42000 |
| C's Capital | 26000 | Stock | 23000 |
| Loan on Mortgage | 16000 | Book debts | 15000 |
| Sundry creditors | $\underline{18000}$ | Cash | $\underline{2000}$ |
|  | $\underline{130000}$ |  | $\underline{130000}$ |

The company took the following assets at the following valuation.
Freehold property
Machinery
Stock
Book debts
Goodwill
The company also agreed to pay the creditors at kshs. 17700. The company paid kshs. 67000 in fully paid shares of kshs. 10 each and the balance in cash. The expenses amounted to kshs. 1500. Prepare ledger accounts in the books of the firm.
(10 marks)

## QUESTION FIVE

A ltd issued 3000 equity shares of kshs. 10 each at a discount of $10 \%$. On these shares payments are to be made as follows; kshs. 2 on application, kshs. 3 on allotment and kshs. 5 on first and final call. Mohan who is a holder of 800 shares has not paid the first and final call, hence his shares have been forefeited and have been re-issued at a discount of 5\%. Pass the necessary journal entries in the books of A ltd.
(15 marks)

## //END

